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•	Application No.	Applicant(s)	
Made CAN Line	10/750,266	ABJANIC, JOHN B.	
Notice of Allowability	Examiner	Art Unit	
	Phuoc H. Nguyen	2143	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate communication is series and MPEP 1308.	this application. If not included nication will be mailed in due course ubject to withdrawal from issue at the	e initiative
1. A This communication is responsive to the amendment filed	d on October 12, 2007 and w	as interviewed on November 19, 200	<u>7</u> .
2. The allowed claim(s) is/are <u>1-4,7,8 and 11-13</u> .			
3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subtracted Information (a) Corrected DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspering including changes required by the attached Examiner Paper No./Mail Date [b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	re been received. re been received in Application occuments have been received. " of this communication to file MENT of this application. mitted. Note the attached EXA res reason(s) why the oath or just be submitted. It son's Patent Drawing Review. T's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF.	n No I in this national stage application from a reply complying with the requirement of the stage application from a reply complying with the requirement of the stage application for the latest the stage application from the latest the stage application from the latest the stage application from the latest the latest the stage application from the latest the lat	ents OF
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.	е
Attachment(s)		•	
1. Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413), Mail Date <u>11/19/2007</u>	
3. Information Disclosure Statements (PTO/SB/08),		Amendment/Comment	
Paper No./Mail Date <u>11/07/2007</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. Other	PHUDE NGUTA.	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's Attorney John Kacvinsky (Reg. No. 40,040) on November 19, 2007.

Listing of the Claims:

Claims 11-12 have been amended as follow:

11. (Currently Amended) The method of claim 10 7 and further comprising performing one of the following on the message if there is no match between the XML business transaction information and the configuration pattern:

directing the message to a default location; and

blocking or not forwarding the message.

- 12. (Currently Amended) The method of claim 10 7, wherein the configuration pattern indicates one or more of the following:
 - a source or From entity of the message;
 - a destination or To entity of the message;
 - a type of transaction; and
 - a purchase amount.

Examiner's Statement of Reasons for Allowance

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1. This office action is in response to the amendment filed on October 12, 2007 and was interviewed on November 19, 2007.

- 2. Applicant amended claims 1, 7, and 11-12 and cancelled claims 5, 6, 9, and 10.
- 3. Claims 1-4, 7, 8, and 11-13 are allowed.
- 4. The following is a statement of reasons for the indication of allowable subject matter:

The present invention is directed to a method and a network apparatus for switching based on the content application data. Claims 1 and 7 uniquely identify a distinct feature "using an XML parser coupled to the XML checker to determine whether a received message contain XML information, and using the content based switching decision logic coupled to the XML parser to make a switching decision for the received message based upon a comparison of one or more configuration patterns, and switching the message to an output port or to a selected processing node based upon business transaction information provided in XML" and in combination with other limitations as set forth in the independent claims. Claims 2-4, 8, and 11-14 are allowed due to dependent claims.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc H. Nguyen whose telephone number is 571-272-3919. The examiner can normally be reached on Monday - Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Phuoc H Nguyen Examiner Art Unit 2143

November 19, 2007